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Substitute for form 1449A/B/PTO				Complete if Known	
				Application Number	10/611,992
				Filing Date	July 3, 2003
				First Named Inventor	Jae H. Ryou
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)					

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AA	US-6,493,372-B1	12-10-2002	BOUCART et al.		
AB	US-6,493,373-B1	12-10-2002	BOUCART et al.		
AC	US-				
AD	US-				
AE	US-				
AF	US-				
AG	US-				
AH	US-				
AI	US-				
AJ	US-				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
AC	CA	"Superlattice AlAs/AlInAs-oxide current aperture for long wavelength InP-based vertical-cavity surface-emitting laser structure", N. Ohnoki, et al., Applied Physics Letters, November 30, 1998, Volume 73, Number 22, pp. 3262-3264.			
AC	CB	"Long Wavelength GaInAsP/InP Laser with n-n Contacts Using AlAs/InP Hole Injecting Tunnel Junction", Shigeaki Sekiguchi, et al., Jpn. J. Appl. Phys., April 15, 1999, Volume 38, pp. L443-L445.			
	CC				
	CD				
	CE				

Examiner Signature	H. Rodriguez	Date Considered	12-7-05
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